

=> s 11 and collimat? (5a, (tube? or tubula?) (p) slot?

30162 COLLIMAT?

509259 TUBE?

254616 TUBULA?

412065 SLOT?

44 COLLIMAT? (5A) (TUBE? OR TUBULA?) (P) SLOT?

L4 24 L1 AND COLLIMAT? (5A) (TUBE? OR TUBULA?) (P) SLOT?

=> d 1-

1. 5,781,610, Jul. 14, 1998, Portable X-ray device; Dale A. Miles,  
378/168 [IMAGE AVAILABLE]

2. 5,631,943, May 20, 1997, Portable X-ray device; Dale A. Miles,  
378/102, 117, 147 [IMAGE AVAILABLE]

3. 5,493,599, Feb. 20, 1996, Off-focal radiation limiting precollimator  
and adjustable ring collimator for x-ray CT scanners; Rodney A. Mattson,  
378/147, 4, 148, 150 [IMAGE AVAILABLE]

4. 5,359,639, Oct. 25, 1994, Method and apparatus for computerized  
tomography; Masahiro Saito, 378/4, 20, 146 [IMAGE AVAILABLE]

5. 4,905,268, Feb. 27, 1990, Adjustable off-focal aperture for x-ray  
tubes; Rodney A. Mattson, et al., 378/158, 150, 156, 200; 976/DIG.429  
[IMAGE AVAILABLE]

6. 4,885,761, Dec. 5, 1989, Gravity actuated X-ray scanner; Richard A.  
Sones, et al., 378/197; 250/360.1, 363.05; 378/195, 196, 198 [IMAGE  
AVAILABLE]

7. 4,821,304, Apr. 11, 1989, Detection methods and apparatus for  
non-destructive inspection of materials with radiation; Michael Danos,  
378/86; 250/505.1; 976/DIG.429, DIG.430 [IMAGE AVAILABLE]

8. 4,813,064, Mar. 14, 1989, Method and apparatus for counterbalancing  
rotating bodies; David Jackson, III, et al., 378/197; 248/572; 378/193  
[IMAGE AVAILABLE]

9. 4,788,702, Nov. 29, 1988, Orientation of crystals; Stephen Howe, et  
al., 378/73, 71, 79 [IMAGE AVAILABLE]

10. 4,696,024, Sep. 22, 1987, Method and apparatus for detecting flaws  
in single crystal test samples; Wilfried Pesch, 378/73, 71, 147, 150,  
151, 152 [IMAGE AVAILABLE]

11. 4,603,427, Jul. 29, 1986, Collimator in a panoramic dental X-ray  
apparatus; Michael C. Alpern, et al., 378/150, 38, 205; 976/DIG.430  
[IMAGE AVAILABLE]

12. 4,490,835, Dec. 25, 1984, X-Ray examination device employing  
double-slit beam collimation; Heinz Wons, 378/146, 147; 976/DIG.428  
[IMAGE AVAILABLE]

13. 4,472,822, Sep. 18, 1984, X-Ray computed tomography using flying  
spot mechanical scanning mechanism; Roderick D. Swift, 378/10, 17, 19,  
146 [IMAGE AVAILABLE]

14. 4,412,345, Oct. 25, 1983, Apparatus and method for precise  
determinations of crystallographic orientation in crystalline substances;  
S. Thomas Workman, et al., 378/78; 356/31; 378/81 [IMAGE AVAILABLE]

15. 4,361,899, Nov. 30, 1982, Scanning x-ray system; Kurt Amplatz,  
378/21, 147, 154 [IMAGE AVAILABLE]

~~16.~~ 4,355,409, Oct. 19, 1982, Scanning x-ray system; Kurt Amplatz,  
378/146, 197 [IMAGE AVAILABLE]

~~17.~~ 4,259,585, Mar. 31, 1981, X-ray examination apparatus; Robert Novak,  
et al., 378/37, 162, 180, 206 [IMAGE AVAILABLE]

~~18.~~ 4,138,721, Feb. 6, 1979, Limited scan angle fan beam computerized  
tomography; Douglas P. Boyd, 378/14; 250/363.02; 378/17, 901 [IMAGE  
AVAILABLE]

~~19.~~ 4,123,657, Oct. 31, 1978, X-ray detector; Kenneth E. Krippner, et  
al., 250/385.1; 378/19 [IMAGE AVAILABLE]

~~20.~~ 4,093,859, Jun. 6, 1978, Axial tomographic apparatus; Gregory A.  
Davis, et al., 378/7; 250/385.1; 378/15, 16, 20, 177 [IMAGE AVAILABLE]

~~21.~~ 4,051,379, Sep. 27, 1977, Axial tomographic apparatus and detector;  
Albert R. Zacher, Jr., 378/19; 250/385.1; 378/7, 147 [IMAGE AVAILABLE]

~~22.~~ 4,051,378, Sep. 27, 1977, High speed x-ray pulsing device; Kenneth  
E. Krippner, 378/16, 101, 106 [IMAGE AVAILABLE]

~~23.~~ 4,048,503, Sep. 13, 1977, Radiography with noble gas containing  
detector cells; Stanley Taylor, 378/19; 250/385.1 [IMAGE AVAILABLE]

~~24.~~ 3,903,425, Sep. 2, 1975, Bucky slot radiation shield for an X-ray  
table; Thomas Michael Sweeney, et al., 378/208, 154; 976/DIG.429 [IMAGE  
AVAILABLE]

=> set high off

SET COMMAND COMPLETED

=> s x-ray

532480 X  
126554 RAY  
L1 66684 X-RAY  
(X (W) RAY)

=> set high on

SET COMMAND COMPLETED

=> s l1 and collimat? (p) (tube? or tubula?) (p) slot? (p) filter?

30162 COLLIMAT?  
509259 TUBE?  
254616 TUBULA?  
412065 SLOT?  
478402 FILTER?  
L2 7 COLLIMAT? (P) (TUBE? OR TUBULA?) (P) SLOT? (P) FILTER?  
R? 2 L1 AND COLLIMAT? (P) (TUBE? OR TUBULA?) (P) SLOT? (P) FILTE

=> d 1-

1. 5,287,546, Feb. 15, 1994, Patient positioning apparatus for bone scanning; Mike M. Tesic, et al., 378/54, 55; 600/407 [IMAGE AVAILABLE]

2. 5,105,452, Apr. 14, 1992, Device for determining the characteristics of blood flow through coronary bypass grafts; Joseph J. McInerney, 378/44, 19, 87, 98.2 [IMAGE AVAILABLE]